

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
(Use several sheets if necessary)

Date Submitted to PTO: November 19, 2003

ATTY DOCKET NO.  
2003-1495ASERIAL NO.  
NEWAPPLICANT  
Toshiro KOBAYASHI et al.FILING DATE  
November 19, 2003

GROUP

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

## FOREIGN PATENT DOCUMENTS

RA		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ	2000-299121	10/2000	JP			abstract	
	AK							
	AL							
	AM							
	AN							

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER /Raymond Alejandro/ 08/03/2006

DATE CONSIDERED

## INFORMATION DISCLOSURE STATEMENT

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)  
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## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RA	AA	4,692,391	9/1987	Hirota			
RA	AB	4,175,165	11/1979	Adlhart			
RA	AC	5,789,091	8/1998	Wozniczka et al.			
RA	AD	5,993,987	11/1999				
RA	AE						
RA	AF						
RA	AG						
RA	AH						
RA	AI						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
RA	AJ	2-144857	6/1990	JP			abstract
RA	AK	03/079471	9/2003	WO			abstract
	AL						
	AM						
	AN						

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

RA	AO	PATENT ABSTRACTS OF JAPAN, vol. 2000, no. 22, March 9, 2001 & JP 2001 126750 A (MATSUSHITA ELECTRIC IND CO LTD), May 11, 2001.
	AP	
	AQ	

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DATE CONSIDERED